

## FIRST OUTDOOR TRACK WORK THIS AFTERNOON

Maine and Bowdoin on Schedule  
For Dual Meets—Teams Will  
Be Entered in N. E. I. C. A. A.  
and Also in I. C. Four A. Meets

### INTERCLASS MEET JUNIOR WEEK

Today marks the start of what Coach Kanaly believes will be the greatest track season that Technology has ever had. The team has just completed a most successful indoor season, and the management has arranged a schedule of two dual meets and two intercollegiate meets; it is possible that one more dual meet will be added.

For the present, training work will be continued on the boards until the cinder track is sufficiently dry. It is also planned to use the cinder path along the Esplanade between the two bridges as a track for the middle and long distance men. Men are asked to wear sneakers or flat shoes for this work.

The first meet of the season will be the annual Sophomore-freshman cross-country run on March 31 at Franklin Field. This will be followed in one week by a dual meet between these two classes, which will take the place of the two meets, one indoor and the other outdoor, that have been held in years past.

For April 14, nothing definite has been planned, but attempts are being made to arrange a freshman meet with Lynn English High School, Exeter, Worcester Academy or the Harvard freshmen.

The annual interclass meet will be the track event of Junior Week. It will be held Friday morning, April 20, at 10.30 o'clock. The special feature of this meet will be the interclass relay race in which forty-eight men will participate.

The University of Maine, Technology's chief contender for honors among the smaller New England colleges, is scheduled for a dual meet on Saturday, April 28, at Tech Field. In speaking of this meet at the track meeting on Friday, Coach Kanaly said: "Maine is very strong and has a fine chance of winning, but Tech is not beaten yet by any means. The outcome will be uncertain enough to make it really very 'spicy.' We need weight men and pole-vaulters."

The meet with Bowdoin is planned for May 5 at Brunswick, Maine. Last year Technology won by the score of 68 to 58. According to the coach, our

(Continued on page 4)

### CHEMICAL SOCIETY POSTPONES TRIP TO SOAP FACTORY

C. H. Pope to Speak on Printing and  
Lithography at Next Meeting

At the next meeting of the Chemical Society, which will be held next Thursday, March 22, the members of the society will have the opportunity of hearing a very interesting address upon another branch of their science. Mr. Chester H. Pope of the Forbes Lithograph Company will speak upon "Printing and Lithography Applied to the Reproduction of Art Subjects." Mr. Pope will bring a large amount of illustrative material with him and as he is an authority upon the subject, his talk should prove very interesting to everyone. The meeting will be held at 7.30 o'clock in Room 2-190. As the capacity of this room is limited, no seats will be reserved after 7.15.

The trip to the Lever Brothers' Soap Company which was to have been taken tomorrow has been postponed until next week, and will be in two sections instead of one. The first of these will take the trip Tuesday afternoon, March 27, the second on Thursday, March 29.

### FRESHMAN DUES COLLECTORS

A. L. Morse, treasurer for 1920, reports that 259 men out of 495 in the freshman class have not as yet paid their class dues. A list of these men, comprising fifty-two per cent of the class, will be posted in Room 1-190, and the instructors in the different sections are instructed to collect from them.

### TECH SHOW MUSICAL NUMBERS ARRANGED; BALLET BEGINS WORK

Coach Hume Imparts Originality into  
Chorus Parts—Photos Next Sunday

This year Coach Duncan is making an innovation in the work of the chorus. Heretofore the chorus has done practically nothing but sing, while now the dancers are practicing various steps which will lend a great deal of life to "Not a Chance." The rehearsals have advanced to the stage where both cast and chorus rehearse together, and the men in the two different departments are rapidly becoming accustomed to their work.

The ballet rehearsals have been held in Emma Rogers Room, where Miss Tanner has commenced to take up steps that will be used in the show itself. Up to this time the steps have been exercise to make the men more graceful, and Miss Tanner is rather disappointed that several students who were good dancers in the ballet last year are not out for it now.

Pictures of the Show to be used in the program will be taken next Sunday at the studio of Otto Sarony, at

(Continued on page 3)

## SOPHOMORE BANQUET

Members of Faculty Speak to  
1919 Class

Thursday night the class of 1919 held its first dinner of the year, in the Caf, with an attendance of about two hundred. The dinner and entertainment were excellent and were fully appreciated by all present. The festivities of the evening started with several selections by the musical clubs which were roundly applauded. Then after the diners had given vent to their feelings in a rousing cheer for Technology, they sat down at the prettily decorated tables and donned the jaunty hats provided. During the dinner which followed, a banjoist and a pianist from Walter Johnson's Colonial orchestra played and sang to the great enjoyment of the men, who tapped their appreciation on the glasses and plates with the silverware. Cigarettes, and a little later T. D. pipes, were also provided.

After the dinner the men turned their attention to the speakers' table. G. F. French, chairman of the dinner committee, arose and made the introductory speech. He expressed pleasure at seeing that such a large part of the class had turned out and that it showed what a fine spirit was predominant in the class of 1919. The first speaker of the evening was Professor Robinson of the English Department. He spoke on "Logic." Among other things he said: "At a din-

(Continued on page 3)

### AERO CLUB MEETING

Election of Officers and Committees to  
Be Completed

The M. I. T. Aero Club will hold a meeting this afternoon at 5.15 in Room 3-270, when the members of the club will be addressed by Mr. Alexander Klemin, instructor in Aeronautics at the Institute. Previous to the talk, the election of the officers will be completed, and the Program and Executive Committees will be elected. The Executive Committee is going to start immediately to investigate opportunities for summer employment, and propose to make a canvass of all the Alumni who are in any way connected with the field of aviation, also every company which has anything to do with the subject. The committee expects to communicate with about one hundred firms. Professor Peabody is the honorary chairman of the Committee on Student Employment.

### ELECTION OF T. C. A. OFFICERS

On March 30 the election of officers of the Technology Christian Association for the ensuing year will take place. The Constitution states: "Nominations shall be made in writing and signed by at least five (5) members, and filed with the secretary by noon of the fourth day preceding the election." Ballots will be mailed to all the members within a few days; the ballot boxes will be placed in the Caf and in the T. C. A. office, Room 3-203.

## "BACK TO ROGERS" MYSTERY IS CLEARING

Rumors as to the Entertainment  
in Huntington Hall Gradually  
Being Eliminated or Confirmed  
by Facts

500 TICKETS SOLD TO DATE

Hand in hand with the news of the downfall of the Russian monarchy comes also the news of the crumbling of all hopes of further enlightenment of certain war scandals as were rumored to be depicted in the "Back to Rogers" musical skit. But fortunately with the crushing of one series of rumors comes the confirmation of the remaining one. The daring expose of Caf-life is on the verge of realization. Not satisfied with this fearful revelation the bold playwrights have gone so far in their spring clean-up as to involve certain officials of the Institute.

That there was going to be a short two-act skit written by some members of the Faculty has been known for several days, but the identity of these aspiring playwrights was not so easy to ascertain. By using a bit of our skill, however, we have been able to induce one of those prominent in the producing of this extraordinary entertainment to impart confidentially to us that these embryonic dramatists were no less than two highly esteemed young members of the English Department, one of whom is of a short and stumpy build; the other is of a more slender and graceful contour and has a habit of telling most of his classes that some of the men who go to Tech would make better plumbers than engineers. It is said that the former demanded that his name be put in the title of this whole

(Continued on page 3)

### MARCH MONTHLY ON PRESS— WILL COME OUT TOMORROW

Contains Wide Variety of Articles by  
Institute Men

The March issue of the Technology Monthly Engineering Journal will appear tomorrow. About half of the articles are of scientific interest, the other half being purely local.

The most interesting feature of the issue is an article on the application of mathematics to the efficiency of the average workman as considered from the standpoint of economics. This is a contribution from Professor Passano, of the Department of Mathematics. "The Julia Luckenbach" is an article which will be of great interest to men of the Marine Engineering Department. An article by H. V. Kaler '18 on the "Status of Tennis at Technology" also appears in this month's issue. Another article is on the question of sufficient exercise for the upkeep of the health of a student and also treats on the limitations of recreational reading to keep the mind in good condition. H. G. Mann '17 recommends several books on this subject which might prove helpful to the readers. "The Hygiene of Swimming Pools," although of particular departmental interest, is considered in this article as an engineering problem and is a subject that commands the interest of everyone.

The issue will be on sale at the Monthly office and in the Caf on and after the 20th, and the management expects to provide other means of distribution.

### ENGINEER CORPS PLANNING FIELD WORK FOR THIS SPRING

With the idea of giving the members of the Engineer Corps some practical experience such as would be encountered in actual field service, several trips are being arranged into the country around Boston. At the present time, trips to the state camp at Framingham, to Hanover, Mass., and to Fort Stan-dish have been tentatively arranged. These trips will be made during the week ends, leaving Boston Saturday noon, spending Saturday night in camp and returning Sunday night. The work will consist of bridge building, pioneer and reconnaissance work, and will as far as possible duplicate the type of service that would be expected of the Engineer Corps in time of war.

### GERMAN SPY SUSPECT ARRESTED AT INSTITUTE YESTERDAY

Drastic Police Laws Prevent Photo-  
graphing without Special Permit

Yesterday morning Mr. J. F. Riley, official photographer for The Tech, was arrested as a possible German agent, for setting up a camera in front of the New Institute, and but for the timely interposition of The Tech would have found lodging in the Cambridge "cooler."

Thinking that it was one of his friends, "Officer Tim," the regular on the beat, Mr. Riley replied to the question as to "Whatcha doin' thar?" by saying that he was "putting coal in the New 'State." Upon removing his head from under the focusing cloth, much to his chagrin he found that he was not acquainted with either of these particular arms of the law. His protestations about his constitutional rights were of no avail and he was summarily led to the station house.

After a vigorous protest and promising to get an order from "the man who owns that building," he was escorted to The Tech office, properly identified and given full credentials. Besides his regular business Mr. Riley is well known as a boxing trainer and he says that he will "get" the next "bull" that tries to spoil his "plates."

Mr. Riley will be remembered as the man who took the "All-Technology Picture" published by The Tech last fall. He is well known as a commercial photographer, being President of the Riley Photo Company of 55 Gray Street, Boston, and has made pictures of events of international interest for such concerns as Underwood and Underwood and Brown Brothers. He was one of the few press photographers who were allowed a complete pass to the Capitol grounds at President Wilson's first inauguration. The object of the picture Mr. Riley was taking at the time of his arrest was to present a large "panoram" of the New Technology without the customary distortion of the perspective.

## X-A SENIORS BUSY

First Six Weeks of Course Now  
Completed—Rotation Begins

The Seniors who are taking the course in Chemical Engineering Practice have completed the six weeks at the first station. Last Wednesday most of the students left the first station for the second in rotation. Each group of students will visit several factories on their trip to the new station. The men who have been at Bangor, Me., at the Eastern Manufacturing Co., will go to Everett, Mass., to the New England Gas and Coke Co. for the next six weeks. On the way they will visit the Wood Worsted Mill of the American Woolen Co., at South Lawrence, Mass., the largest mill in the world; then the cotton spinning mill of the Pacific Mills and the new print works, the best equipped of their kind in the world.

The group which has been at Everett will go to Niagara Falls to the Carborundum Co., spending a day in the laboratories of the General Electric Co. at Schenectady. They will also visit the Onondaga Pottery Co., and the Halcom Steel Co., at Syracuse, and the Eastman

(Continued on page 4)

### E. E. SOCIETY NOTICE

There will be a regular meeting of the Electrical Engineering Society on March 22 in Room 10-250 at 7.30 o'clock. The speaker will be Mr. E. H. Ewertz, Superintendent of the Fore River Shipbuilding Corporation, who will talk on "Submarines." The lecture will be illustrated by means of lantern slides. Mr. Ewertz has had a great deal of experience in this particular phase of naval construction and his talk will cover both the practical and theoretical sides of the subject.

The business to come before the meeting is the election of a nominating committee for next year's officers, and the question of affiliating with the American Institute of Electrical Engineers.

### CHESS TEAM PLAYS

Last Friday evening the chess team defeated the Suburban team by the score of 6-0.

## CORPORATION XV HOLDS MONTHLY MEETING

Members of Latin-American and  
Chinese Clubs Speak on Amer-  
ican Trade in Their Countries  
—Many Views Discussed

CORPORATION HIKE PLANNED

The regular monthly meeting of Corporation XV was held last Friday in Room 2-190 following dinner in the Caf. After the minutes of the previous meeting were read, the different committees were heard from. R. C. Erb '17, President of the Corporation, then gave a short talk expressing the desire of the Corporation to promote more intimate terms between the various societies throughout the Institute. It is thought that by this policy much will be done in making the students of different nationalities more acquainted with the

(Continued on page 2)

### ALUMNI PREPAREDNESS ADVANCING STEADILY

About 3100 Answers Received by  
Alumni Committee So Far

Answers to the questions sent out by I. W. Litchfield, head of the present Alumni Mobilization Movement, are now coming in at the rate of about 150 a day. There has been a steady decrease in the rate of answers coming in a day since last week. About 3100 men have already answered these questions, and Mr. Litchfield expects that the majority of answers will be in soon. The answers coming in now are from the men who have stopped to consider how matters stand, but this has not cooled their enthusiasm. The answers all show that the men are enthusiastic over the plans of the Alumni Committee, as they all have offered their services, and many have offered the use of land, machinery, manufacturing plants, laboratories, and all kinds of apparatus which they own or have invented.

### ARCHITECTS TO HOLD SMOKER

Prominent Engineers Will Address So-  
ciety in Rogers Building

The next smoker of the Architectural Engineering Society will be held tomorrow evening at 8 o'clock in Rogers Building. Mr. Charles T. Main '76, who is a well-known mill architect and engineer of Boston, will deliver an address on mill engineering. The society feels that it has been very fortunate in securing such an able speaker as Mr. Main and urges that every member be present to hear him. Besides running his extensive business, Mr. Main is prominent among Boston clubs, and is at the present time the executive of the Engineers Club on Commonwealth Avenue.

Mr. Charles Nicholls, of the Stone & Webster Engineering Corporation, will speak at the following smoker. He will compare various forms of construction, especially steel, mill and concrete. The Executive Committee of the society cordially invites all who are interested in either of these talks to be present.

### DEUTSCHER VEREIN MEETING

Mr. Godfrey Priester, of Harvard, De-  
livers Address

The regular monthly meeting and dinner of the Deutscher Verein was held last Wednesday night in the Caf. The first speaker was Mr. Godfrey Priester, who gave an interesting address on "Student Life in Germany." Mr. Priester is president of the Harvard Deutscher Verein, which was organized in 1886 and which has enjoyed a most prosperous existence since that time. Professor Vogel, of the Faculty, spoke briefly on some timely topics and after several German songs were sung, the meeting broke up.

### CALENDAR

Monday, March 19, 1917  
5.15 P. M.—Aero Club Meeting, Room 3-270.  
Tuesday, March 20, 1917  
8.00 P. M.—Arch. Engineers' Smoker, Rogers Building